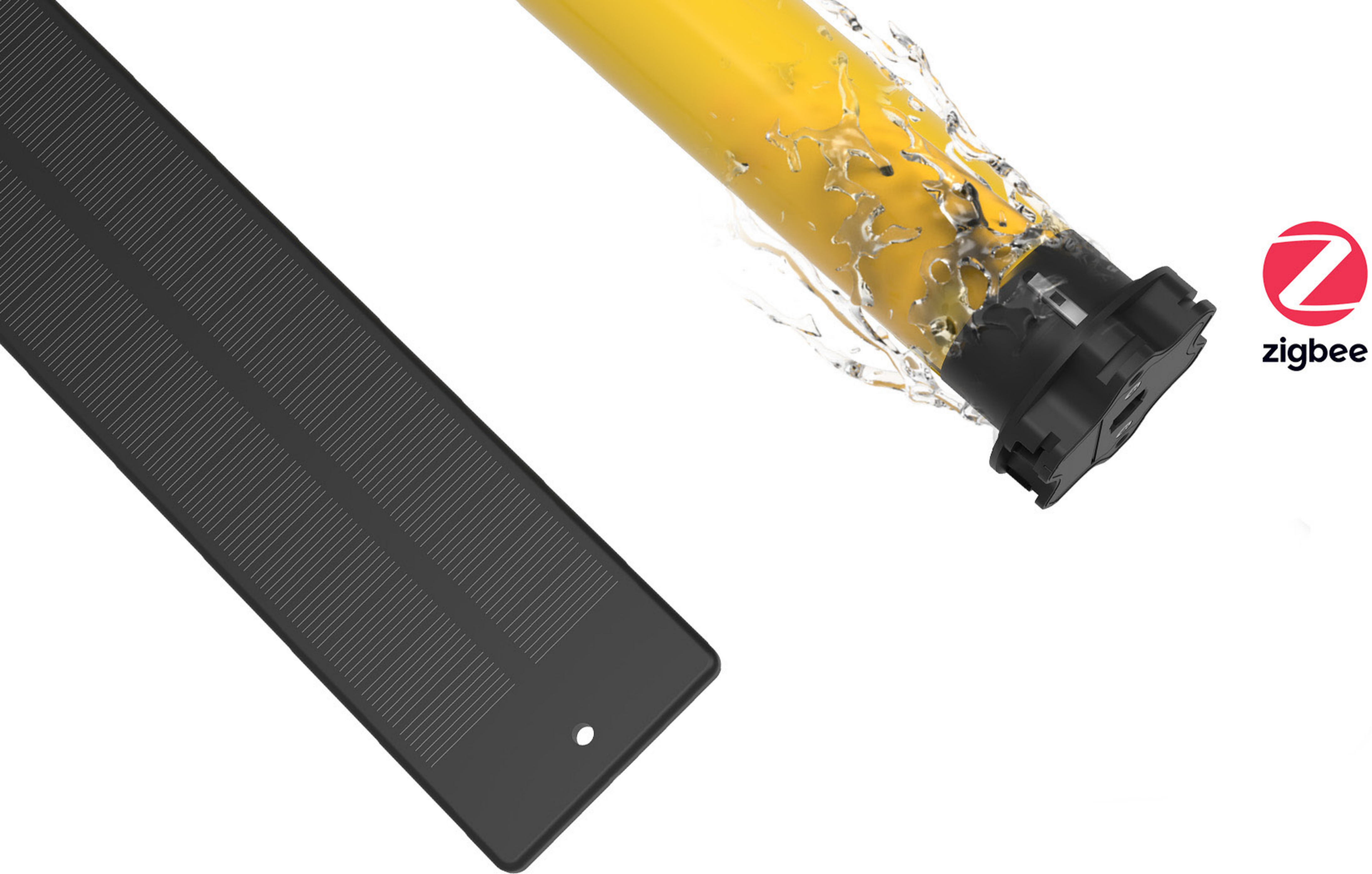




C PROTECTIVE MOVEMENT

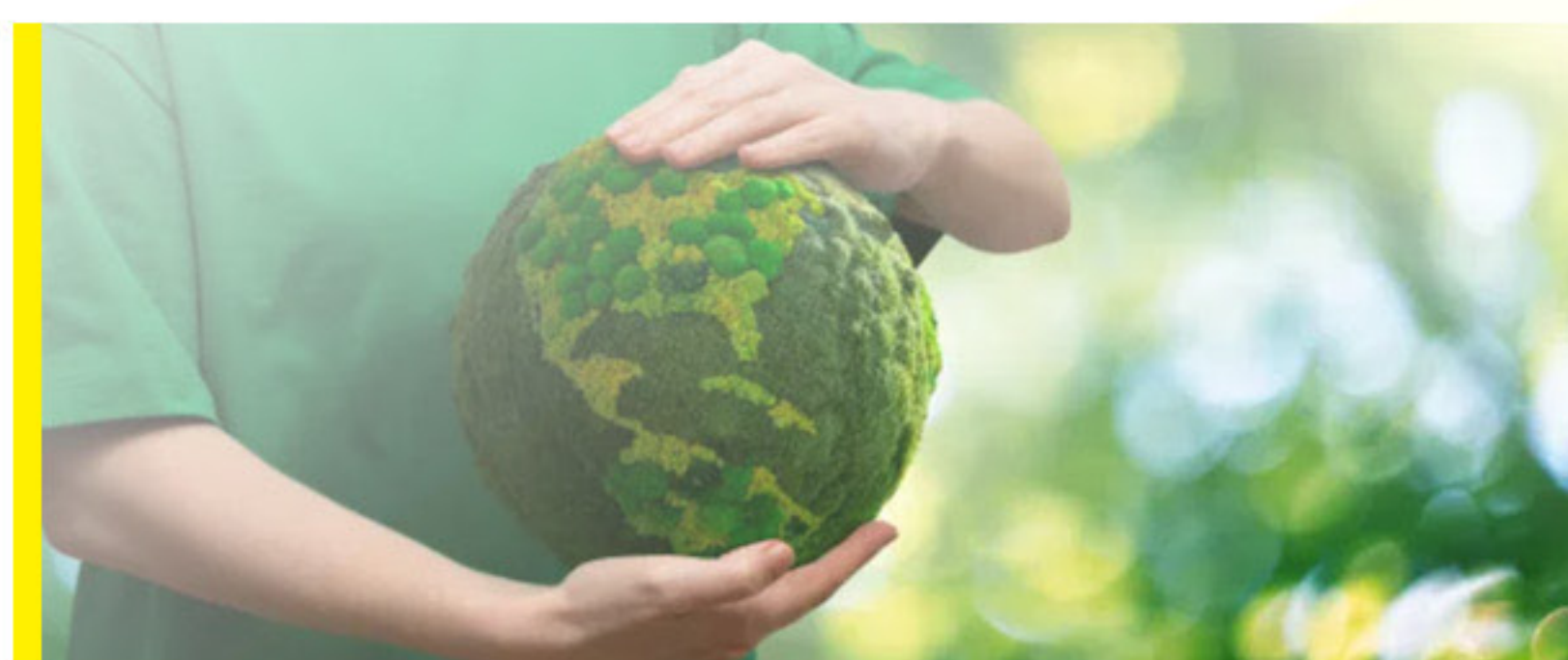
MOVEMENT IS TOTALLY CONTROLLED

- Motor with obstacle detection function it stops the shutter from coming down automatically when obstacles are detected to protect belongings
- Available for adjustment of obstacle detection sensitivity level.
- Available for activated or dis-activated obstacle detection function.
- Anti-freezing protection will stops the motor if frost or ice freezes the shutter in place.

D ENERGY EFFICIENCY

FREE SOLAR POWER,THE WHOLE YEAR ROUND

- Solar power generation, sustainable energy source
- Electric cables are no longer required,motor built-in rechargeable 6200mAh lithium-ion battery
- Combined with weather sensor to adjust automatically which providing great sun protection in summer and avoid heat loss in the winter



COMPREHENSIVE HIGHLIGHTS

A SILENT

SILENT&SMOOTH MOVEMENT

- Quiet DC motor technology with silent movement which provides a enhanced acoustic comfort
- Soft start/soft stop functionality provides a smooth movement
- Motor with high speed and low speed optional



B LIMIT SETTING

THREE LIMIT SETTING MODE

- Automatically limit setting
- Semi-automatically limit setting
- Manual limit setting



CONTROL OPTIONS

Sensor Control



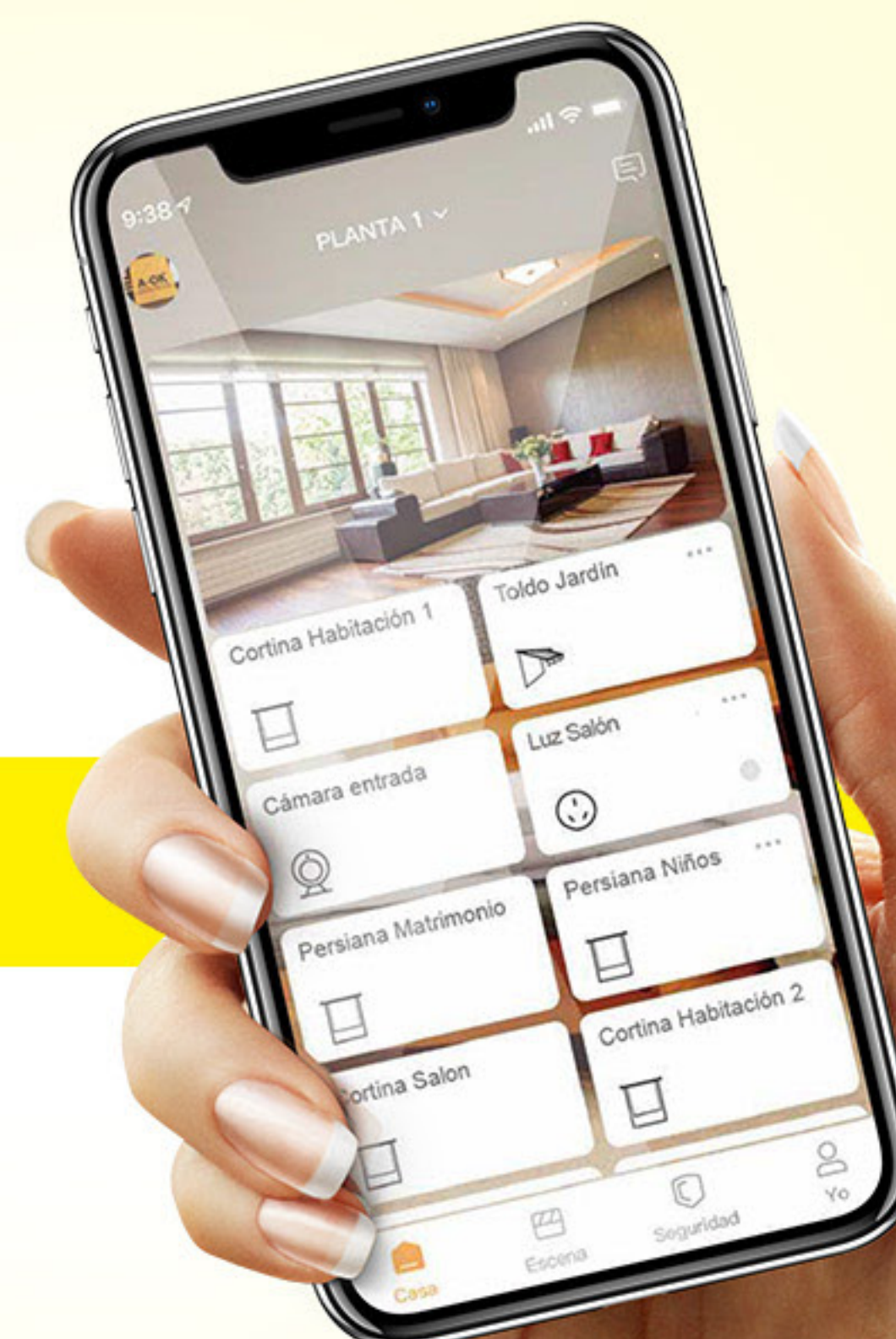
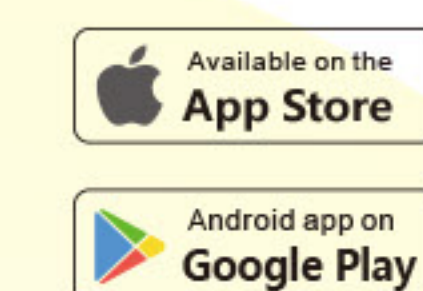
Voice Control



Remote Control



APP Control



A-OK[®]
AI Motors Specialist

AM45

BUILT-IN LI-ION BATTERY OBSTACLE DETECTION DC MOTOR

Smart Motor

With the changing climate bringing more heatwaves combined with the fight against global warming and the need to reduce energy-consuming air conditioning, solar shading is becoming indispensable.A-OK eco-designed products keeps indoor temperatures under control and prevents heat from entering your home.

ECO-DESIGNED SOLUTION

Modern, sophisticated, and now officially energy efficient



Technical Features

MOTOR

Model Name:	AM45-20/12-ZS-ES-E-Z
Charging Voltage:	DC12.6V
Charging Current:	0.8A
Rated Voltage/Power:	DC12V/60W
Rated Current:	5A
Sleep Current:	< 300uA
Receive Frequency:	868.3MHz
Rated Torque:	10N/20N
Unloaded Speed:	12±1RPM
Working Temperature:	-15℃~+60℃
Li-ion Battery Capacity:	6200mAh

SOLAR PANEL

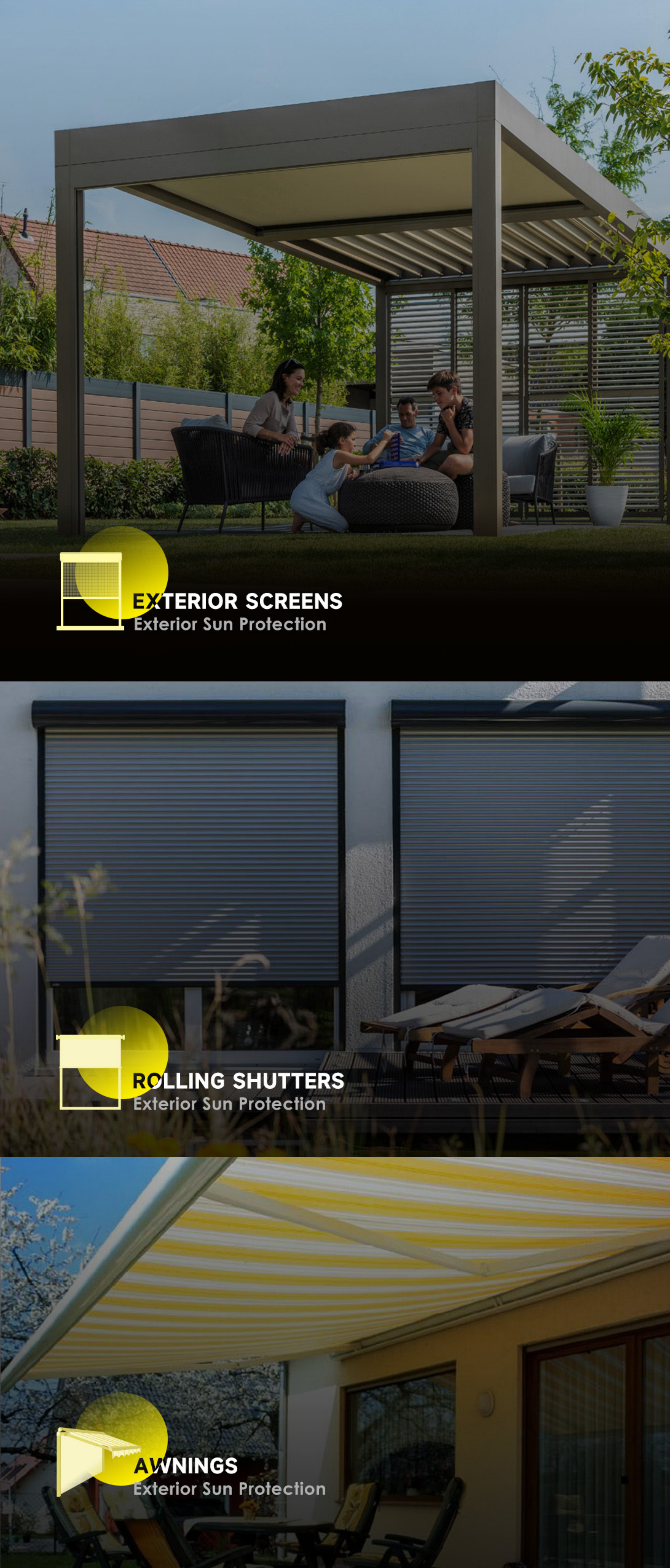
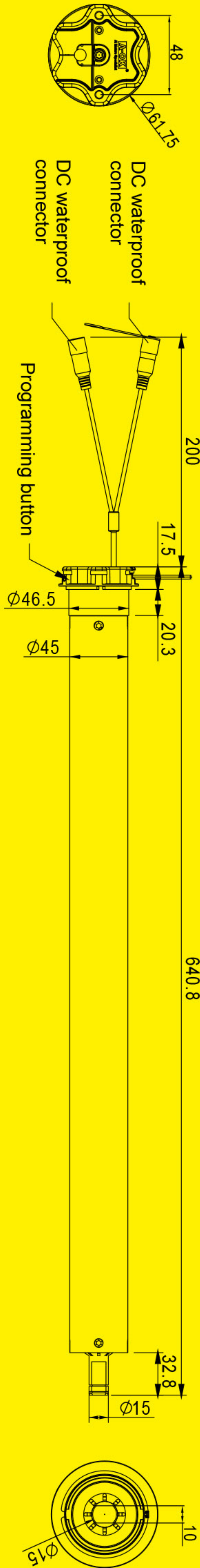
Model Name:	AC605-03
Rated power:	5W
Open-circuit voltage:	21.6V
Short-circuit current:	0.3A
Operating voltage:	18V
Working current:	0.28A
Operating temperature:	-15℃ ~ +60℃
Size:	600(L)*62(W)*3.2(H)mm



SO EASY TO INSTALL

Motorization has never been easier because electric cables are no longer required, with integrated solar panels which means that installation even faster!

Easy disassembly for recycling and repairs, where necessary.



www.a-okmotor.com



Why choosing A-OK for your projects? We provide a variety of offerings to keep you up to date with the latest developments in sustainability. Solar-powered sun protection goes one step further: not only is it good for the environment, it also saves substantially on your energy bills. Free solar power,the whole year round!

A-OK MOTORS

We create smart living spaces with motorized sun protection for global users!

Solar power generation
sustainable energy source

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